

Attorney's Docket: 2000DE426D

Serial No.: 10/103,903

Response to Notice of Non-Compliant Amendment mailed June 7, 2004

This listing of claims will replace all prior versions, and listings of claims in the application:

1.(Currently Amended) A laundry detergent for inhibiting dye-transfer in washing dyed textiles, said detergent consisting of comprising dye-transfer-inhibiting dye fixatives, where these dye-transfer-inhibiting dye fixatives are obtained by reacting

a) amines with epichlorohydrin

or

b) cyanamide with amines and formaldehyde

and at least one component selected from the group consisting of anionic surfactants, cationic surfactants, nonionic surfactants, detergent builders, soil release polymers, cellulases, bleaches, softening components, perfume, emulsifiers, electrolytes, fillers, optical brighteners, disinfectants, alkalis, hydrotropic compounds, antioxidants, solvents, solubilizers, dyes, and mixtures thereof.

2.(Original) The laundry detergent as claimed in claim 1, comprising nonionic surfactants.

3.(Currently Amended) The laundry detergent as claimed in claim 2, additionally comprising anionic surfactants, but no detergent builders.

4.(Currently Amended) The laundry detergent as claimed in claim 2, additionally comprising detergent builders, but no anionic surfactants.

**BEST AVAILABLE COPY**

Attorney's Docket: 2000DE426DSerial No.: 10/103.903Response to Notice of Non-Compliant Amendment mailed June 7, 2004

5.(Currently Amended) The laundry detergent as claimed in claim 1,  
additionally comprising cationic surfactants.

6.(Original) The laundry detergent as claimed in claim 1,  
comprising dye transfer inhibitors.

7.(Original) The laundry detergent as claimed in claim 1,  
comprising soil release polymers.

8.(Currently Amended) The laundry detergent as claimed in claim 1,  
comprising cellulases.

---

9.(Original) The laundry detergent as claimed in claim 1,  
comprising bleaches.

10.(New) The laundry detergent of claim 1 wherein the dye-  
transfer-inhibiting dye fixatives a) are obtained by reacting dimethylamines  
with epichlorohydrin.

11.(New) The laundry detergent of claim 1 wherein the dye-  
transfer-inhibiting dye fixatives b) are obtained by reacting dicyanodiamne  
with ethylenediamine and formaldehyde.

12.(New) A method for inhibiting dye transfer in washing  
dyed textiles, said method comprising contacting the dyed textiles in a  
washing liquor containing a laundry detergent consisting of a dye-transfer-  
inhibiting dye fixative obtained by reacting

Attorney's Docket: 2000DE426D

Serial No.: 10/103,903

Response to Notice of Non-Compliant Amendment mailed June 7, 2004

- a) amines with epichlorohydrin, or
  - b) cyanamide with amines and formaldehyde
- wherein said laundry detergent consists of at least one component selected from the group consisting of non-ionic surfactants, anionic surfactants, cationic surfactants, detergent builders, soil release polymers, cellulases, bleaches, softening components, perfume, emulsifiers, electrolytes, fillers, optical brighteners, disinfectants, alkalis, hydrotropic compounds, antioxidants, solvents, solubilizers, dyes, and mixtures thereof.

13.(New) The method of claim 12, wherein the bleaches are selected from the group consisting of conventional bleaches, bleach activators, bleach catalysts, stabilizers, and mixtures thereof.

14.(New) A method for inhibiting dye transfer in washing dyed textiles, said method comprising contacting the dyed textiles in a washing liquor containing a laundry detergent consisting of a dye-transfer-inhibiting dye fixative obtained by reacting cyanamide with amines and formaldehyde wherein said laundry detergent consists of at least one component selected from the group consisting of non-ionic surfactants, anionic surfactants, cationic surfactants, detergent builders, soil release polymers, cellulases, bleaches, dye transfer inhibitors, softening components, perfume, emulsifiers, electrolytes, fillers, optical brighteners, disinfectants, alkalis, hydrotropic compounds, antioxidants, solvents, solubilizers, dyes, and mixtures thereof.

Attorney's Docket: 2000DE426DSerial No.: 10/103,903Response to Notice of Non-Compliant Amendment mailed June 7, 2004

15.(New) The method of claim 14, wherein the dye transfer inhibitors are selected from the group consisting of inhibitors selected from the group consisting of polyamine N-oxides, polyvinylpyrrolidone, copolymers of N-vinylpyrrolidone with N-vinylimidazole, and mixtures thereof.

---

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☐ FADED TEXT OR DRAWING
- ☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☒ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**